PATENT

following

Practitioner's Docket No. 7036566001-3221000

Preliminary Classification:

Proposed Class:

Subclass:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of

Inventor(s):

For (title):

ANTIREFLECTIVE COATINGS FOR VIA FILL AND PHOTOLITHOGRAPHY

APPLICATIONS AND METHODS OF PREPARATION THEREOF

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) AND 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

MAILING

I hereby certify that, on the date shown below, this correspondence is being:

deposited with the United States Postal Service in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

37 C.F.R. Section 1.8(a)

37 C.F.R. Section 1.10*

[] with sufficient postage as first class mail.

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TRANSMISSION

transmitted by facsimile to the Patent and Trademark Office (703 []

Date: November 18, 2003

Kristin J. Azcona

(New Application Transmittal--page 1 of 4)

1. Type of Application

This transmittal is for an original application.

2. Papers Enclosed

A. Required for filing date under 37 C.F.R. 1.53(b) (Regular) or 37 C.F.R. 1.153 (Design) Application

62 Page(s) of Specification 7 Page(s) of Claims 53 Sheet(s) of Drawing(s)--Formal

B. Other Papers Enclosed

1 Page(s) of abstract

3. Additional Papers Enclosed

None.

4. Declaration or Oath

Not Enclosed.

Application is made by a person authorized under 37 C.F.R. Section 1.41(c) on behalf of the above-named inventors.

5. Inventorship Statement

The inventorship for all the claims in this application is the same.

6. Language

English

7. Fee Calculation (37 C.F.R. Section 1.16)

Regular Application

CLAIMS AS FILED						
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 CFR 1.16(\$770.00	
Total Claims (37 CFR 1.16(c))	68	- 20 =	48 x	\$18.00	\$864.00	
Independent Clair (37 CFR 1.16(b))	ms 5	- 3 =	2 x	\$86.00	\$172.00	
Multiple Depende Claim(s), if any (37 CFR 1.16(d))	ent		+	\$290.00	\$290.00	

Filing Fee Calculation

\$2096.00

9. Request for International--Type Search (37 C.F.R. Section 1.104(d))

Please prepare an international-type search report for this application at the time when national examination on the merits takes place.

10. Fee Payment Being Made at This Time

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Encl	losed

1010	75 c a	
	Filing Fee	\$770.00
	Extra Claims	\$864.00
	Independent Claims	\$172.00
	Multiple Dependent Claims	\$290.00

Total Fees Enclosed

\$2906.00

11. Method of Payment of Fees

Please charge deposit account 502518 for filing fees.

12. Authorization to Charge Additional Fees

The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 502518.

37 C.F.R. Section 1.16(a), (f) or (g) (filing fees)

37 C.F.R. Section 1.16(b), (c) or (d) (presentation of extra claims)

37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)

37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to SECTION 1.136(a))

37 C.F.R. Section 1.17 (application processing fees).

13. Priority Claimed

None.

14. Instructions as to Overpayment

Credit Account No. 502518.

Date: November 18, 2003

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